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PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

To: ROBERT M. SCHULMAN NOTIFICATION OF TRANSMITTAL OF HUNTON & WILLIAMS, LLP THE INTERNATIONAL SEARCH REPORT AND 1900 K STREET, N.W. THE WRITTEN OPINION OF THE INTERNATIONAL **SUITE 1200** WASHINGTON, DC 20006-1109 SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below 58768.000006 International filing date International application No. (day/month/year) 07 March 2005 (07.03.2005) PCT/US05/07201 Applicant XL SCI-TECH, INC. The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Where? Directly to the International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site. Authorized Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Michael Commissioner for Patents P.O. Box 1450 Telephone No. (703) 308-1235 Alexandria, Virginia 22313-1450

58768.4

(See notes on accompanying sheet)

Facsimile No. (703) 305-3230 Form PCT/ISA/220 (January 2004)

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 58768.000006	FOR FURTHER ACTION		Form PCT/ISA/220 ere applicable, item 5 below.		
International application No. PCT/US05/07201	International filing date (day/. 07 March 2005 (07.03.2005)	month/year)	(Earliest) Priority Date (day/month/year) 05 March 2004 (05.03.2004)		
Applicant XL SCI-TECH, INC.					
according to Article 18. A copy is being This international search report consists	g transmitted to the internation	ai Bureau.	thority and is transmitted to the applicant in this report.		
Basis of the Report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).					
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.					
2. Certain claims were found unsearchable (See Box No. II)					
Unity of invention is lacking (See Box No. III) With regard to the title,					
the text is approved as submitted by the applicant.					
the text has been established by this Authority to read as follows:					
	· :	•			
	•				
5. With regard to the abstract,					
the text is approved as subm					
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.					
6. With regard to the drawings,a. the figure of the drawings to be published with the abstract is Figure No					
as suggested by the					
	Authority, because the applicant				
as selected by this Authority, because this figure better characterizes the invention.					
b. none of the figures is to be p	oublished with the abstract.				

Form PCT/ISA/210 (first sheet) (January 2004)

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/07201

A CLAS	SSIFICATION OF SUBJECT MATTER					
424/1 20 1 25: 600/7						
According to International Patent Classification (IPC) or to both national classification and IPC						
THE PART A DOUBLE						
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)						
Minimum do	cumentation searched (classification system followed by	Classification by med ay	•			
U.S.: 424/1.29, 1.25.1.33; 600/7, 8						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Documentation searches other than 122-14-15						
Electronic da	ta base consulted during the international search (name	of data base and, where practicable, search	terms usea)			
Electionic da		·				
		•.				
C. DOC	UMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.				
Category *	Citation of document, with indication, where ap	1-18 and 21-35				
х	US 4,789,501 A (DAY et al) 06 December 1998 (06.12.1998), see columns 2-3 and 5.					
Y	US 6,589,50 B1 (CONIGLIONE et al) 08 July 2003					
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Further	documents are listed in the continuation of Box C.	See patent family annex.				
• s	pecial categories of cited documents:	"T" later document published after the inte date and not in conflict with the applic	mational filing date or priority ation but cited to understand the			
	defining the general state of the art which is not considered to be of	principle or theory underlying the inve	ntion			
"A" document	relevance					
•		"X" document of particular relevance; the considered novel or cannot be considered.	red to involve an inventive step			
	plication or patent published on or after the international filing date	when the document is taken alone	•			
"L" document	which may throw doubts on priority claim(s) or which is cited to	"Y" document of particular relevance; the	claimed invention cannot be			
establish t	the publication date of another citation or other special reason (as	considered to involve an inventive ster	when the document is			
specified)	·	combined with one or more other such	documents, such combination			
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in th				
P document	published prior to the international filing date but later than the	"&" document member of the same patent	family			
priority da	ate claimed					
•	tual completion of the international search	Date of mailing of the international search	ch report			
Date of the actual completion of the international control of the internat						
14 June 2005	(14.06.2005)	AUDIO - CE 20 A - !				
Name and ma	iling address of the ISA/US	Audionzee Colland	7. 0/6-21			
Mail Stop PCT, Attn: ISA/US Michael G, Hartley						
	nmissioner for Patents Box 1450	Telephone No. (798) 308-1235	1 x ol			
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